

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/609,346
Applicant : Yu et al
Filed : June 26, 2003
TC/A.U. : 1646
Examiner : Prema Maria Mertz

Confirmation No.: 1103

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Old Docket No.: ZYU-0603
New Docket No.: 118.01
Customer No.: 27165

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97

Sir:


Pursuant to the duty of disclosure provisions of 37 C.F.R. 1.56, Applicants hereby submit an Information Statement in accordance with 37 C.F.R. 1.97 for the above-referenced application, and a fee of \$180.00 in accordance with 37 C.F.R. 1.97(c)(2) and 1.17(p).

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

CERTIFICATE OF TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the Commissioner of Patents, at Fax No. (571) 273-8300.

YLL
Typed or printed name of person signing this certificate

Signature Date 3/18/2007

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A PTO-SB-08A Form listing the references, along with copies of the references, is enclosed. Applicant respectfully requests that the Examiner consider the listed documents and indicated that they were considered by making appropriate notation on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

Date: 3/18/2007

By: 
Yi Li
Registration No. 44,211
Agent for Applicant

Please address all correspondence to:

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/609,346
		Filing Date	June 26, 2003
		First Named Inventor	Zailin Yu
		Art Unit	1646
		Examiner Name	Prema M. Mertz
Sheet 1	of 1	Attorney Docket Number	ZYU-0603

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	ARGOS, "An Investigation of Oligopeptides Linking Domains in Protein Tertiary Structures and Possible Candidates for General Gene Fusion", J. Mol. Biol. 211:943-958, 1990.	
	2	Robinson et al, "Optimizing the Stability of Single-Chain Proteins by Linker Length and Composition mutagenesis", Proc. Natl. Acad. Sci. USA 95:5929-5934, 1998	
	3	Maeda et al, "Engineering of Functional Chimeric Protein G-Vargula luciferase", Anal. Biochem. 249:147-152, 1997.	
	4	Layton et al, "Identification of a Functional Domain of Human Granulocyte Colony-Stimulating Factor Using Neutralizing Monoclonal Antibodies", J. Biol. Chem., vol. 266, No. 35, pp. 23915-23923, 1991.	
	5	Bal et al, "Improving the Oral Efficacy of Recombinant Granulocyte Colony-Stimulating Factor and Transferrin Fusion Protein by Spacer Optimization", Pharmaceutical Research, Vol. 23, No. 9, September 2006	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.